REQUEST FOR PROPOSAL

213-LG

Data Collection Services for VDOT Asset Management

There will be a mandatory pre-proposal conference for this solicitation.

Offeror Registration: In order to receive an award you must be a registered Offeror with VDOT and eVA.

Virginia Department of Transportation VDOT





REQUEST FOR PROPOSAL

Issue Date: <u>08-15-2006</u>	RF	P# <u>213-LG</u>
Commodity Code: 961451 DAT	A COLLECTION SERVICES FOR V	DOT ASSET MANAGEMENT
Issuing Agency: Commonwealth of Virginia Virginia Department of Transportation VDOT 1401 E Broad Street Richmond, Virginia 23219	Hand Deliver Offers to (FEDX, UPS, DHL, or USPS etc.): VDOT Central Office ASD (Bid Tab) 1201 E Broad St. Richmond, VA 23219	Mail Offers To: VDOT Central Office ASD (Bid Tab) 1401 E Broad St. Richmond, VA 23219
Location Where Work Will Be Perf	ormed: Statewide	
Initial Term of Contract: Term	n: 1 yr. Renewals:	2 @1 yr. Ea.
Sealed Proposals Will Be Received	d Until: Time: 2:00 PM Date	09-15-2006
All Inquiries For Information Shou Via e-mail at: Lucinda.Garwood		eat: 804-786-5782
NOTICE: It is the Offerors responsible to the due date and hour (FEDX, UPS, DHL, etc.) or USPS is the Offerors responsibility to er TO:" address. Offers must be se of the envelope, including any sponsible to the envelope of the envelope o	ove address (the address for "H shown. If the Offeror elects to S for the delivery of their response issure their response is delivered to aled, with the RFP number due decial delivery envelopes. It For Proposal and to all the cence, the undersigned offers	AND DELIVER OFFERS TO:") use a private express courier to this Request for Proposal, it to the "HAND DELIVER OFFER tate and time shown on the face onditions imposed therein and and agrees to furnish the
Goods/Services in accordance w the subsequent negotiation.	rith the attached signed Proposal	or as mutually agreed upon by
Name and Address of Firm:		
	Date:	
	By:	
	-	(signature in ink)
	Name:	(type or print)
FEI/FIN NO.		(3) = 0.
Telephone #: E-Mail		
*PRE-PROPOSAL CONFERENCE: at the Brookfie located		erence: Paragraph

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I. PURPOSE

The Virginia Department of Transportation ("VDOT"), an Agency of the Commonwealth of Virginia, is issuing this Request for Proposal ("RFP") to solicit offers from experienced firms to supply data collection services for our Asset Management Division to include both the Random Condition Assessment ("RCA") effort and Performance Monitoring of Turnkey Asset Maintenance ("TAMS").

Data collection services are requested for an initial one year period, with two (2) one-year (1) renewals.

VDOT reserves the right, in its sole discretion, to make multiple awards as a result of this RFP based upon responses received.

II. BACKGROUND

Random Condition Assessment / Asset Management System Overview: The Virginia Department of Transportation (VDOT) has implemented an Asset Management System (AMS) to improve its roadway maintenance operations. The AMS captures key information about roadway inventory, condition, repair strategies, costs, and results. The Asset Management System has six component parts, displayed below.

		Asset Manage	ement System		
Random Condition Assessment	Needs Based Budget	Planning	Work Accomplishment	Inventory	Analysis Tools

The Random Condition Assessment (RCA) establishes a statewide inventory and condition assessment from an extrapolated sample population. This data establishes each roadway asset's inventory count, its condition and the work necessary to maintain it. The Needs Based Budget (NBB) uses the information gathered into various VDOT systems (including the RCA) to optimize the maintenance budget. Planning is a system designed to predict the condition of assets when different budgets are applied.

Turnkey Asset Maintenance Services (TAMS) Data Collection Overview: VDOT is currently in the process of contracting out maintenance of the Interstate System. This effort, called TAMS, includes management of the performance of routine, ordinary maintenance on components of the transportation facility currently maintained by the Department or under service Contracts within, or associated with, the state road right-of-ways. TAMS data collection is divided into eight separate procurements for distinct portions of the system. The initial contract started in August 2005. Additional contracts are scheduled to begin in October 2006, July 2007, September 2007 and July 2008.

Performance monitoring is an integral component of TAMS. Prior to the start of each contract, a baseline inventory and condition assessment is conducted for the entire roadway section covered by the contract. The purpose of this basis collection is to establish the inventory and condition at which assets were "turned over" to the TAMS

contractor. Then, periodic condition assessments are performed on a sample basis to track contractor performance. VDOT wishes to utilize the services of an independent data collection contractor to collect baseline inventory and condition and periodic performance monitoring for selected TAMS projects.

III. STATEMENT OF NEEDS

The Data Collection requirements are specified in two parts defined as Task 1 and Task 2. Task 1 is the Random Condition Assessment Data Collection ("RCA"). This task includes an initial cycle of RCA data collection that begins in November 2006 and ends in March 2007. It also includes an option to conduct a second cycle of RCA data collection starting in November 2008. The scope of Task 2 includes the collection of contractor performance data for the Turnkey Asset Maintenance ("TAMS") contracts currently being pursued by VDOT. This task includes an initial year of TAMS data collection that begins in November 2006. It also includes two one-year options for continued TAMS data collection.

A. Task 1: Random Condition Assessment ("RCA") Requirements

The RCA data requirements are described in the RCA Manual (available at the pre-proposal conference) and in the data tables provided in the RCA Delivery Format (available at the pre-proposal conference).

- 1. RCA Sampling Method and Sample Size
 - A. The RCA sample size is based on the use of statistical methods to ensure validity of results. Through the use of statistically based sampling techniques, portions of the Interstate, Primary and Secondary highway systems are evaluated and the results used to infer the condition of the entire system.
 - B. RCA Data are to be collected for 10,760 randomly selected tenth-mile sections of roadway: 1760 on the Interstate (220 in each of the eight districts containing Interstate segments); 3600 on the Primary System (400 in each of the nine districts), and 5400 on the Secondary System (600 in each of the nine districts)
 - C. ESRI shape files that locate each RCA site to be surveyed will be made available, if desired, at the pre-proposal meeting on CD-ROM.

2. RCA Data Elements

Data elements specified in the RCA Manual shall be collected for the following assets, according to the procedures specified therein:

- Pipes and culverts less than 36 square foot opening
- Guardrail
- Guardrail Terminals
- Pavement Markings
- Unpaved Ditches
- Paved Ditches
- Unpaved Shoulders

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Traffic Signs

3. RCA Timeline

- A. Initial training will be provided by VDOT within 2 weeks of written request by the contractor.
- B. The contractor is required to submit a written QC Plan, Safety Plan and Data Collection Plan two weeks prior to the start of data collection to the VDOT Project Manager for written approval. Work on these deliverables may begin prior to training.
- C. All data must be collected, assembled in the data tables, quality reviewed, and submitted to VDOT by the 15th of March,2007.
- At VDOT's option, this contract may be extended to include a second cycle of RCA data collection between November 2008 and March 2009.

4. RCA Training

- A. Training will be provided by VDOT staff to the contractor's staff.
- B. The basis of the training will be the RCA Manual.
- C. This training will consist of a classroom review of the RCA manual and procedures and pre-selected site reviews.
- D. All data collection personnel and Quality Control personnel shall attend this training prior to production data collection. VDOT staff will cooperate with the contractor to select training locations, the length of training classes, retraining staff and training new staff as required.

RCA Safety Plan

- A written Safety Plan shall be developed by the Contractor.
- B. This Safety Plan shall include adherence to all procedures in VDOT's Work Area Protection Manual (see <u>Attachment J</u>) or most current version.
- C. Data collectors must adhere to the approved Safety Plan at all times. At no time shall data collection impede the flow of traffic along the highway.
- D. VDOT's District Asset Data Collection Managers, or representatives, shall make periodic checks of data collection activities and report any observed safety issues to the VDOT project manager.

- 6. RCA Planning and Scheduling
 - A. A Data Collection Plan shall be delivered in Microsoft Project (version 2003) to the VDOT Project Manager.
 - B. VDOT's District Asset Data Collection Managers, or representatives, shall make periodic checks of data collection activities to observe rating procedures and data collected. The contractor's staff shall cooperate with this activity and coordinate schedules to facilitate this activity.

7. RCA Quality Control

- A. The Contractor shall establish, follow, execute and deliver a Quality Control plan and process for RCA data collection.
- B. The Quality Control Plan shall define activities to be undertaken to ensure that data collection is being conducted in a consistent fashion across different data collection teams in accordance with the RCA manual specifications. The QC plan shall have processes that will be taken to identify and correct errors in data entry and data transfer. The Contractor shall propose additional elements beyond those listed below as experience is gained in the process.
- All data collected must pass the validation checks included in RCA Data Validation Checks (available at the pre-proposal conference).
- D. Data Collectors shall mark the beginning/end termini, site number, and direction of each site on the pavement or shoulder in permanent white paint. Where there is no durable pavement surface, information shall be placed on a stake driven alongside the roadway, but within the right-of-way.
- E. Quality Control shall be conducted by a single independent team statewide to ensure consistency.
- F. A field data collection specialist from VDOT personnel will accompany the contractor's QC team during data collection.
- G. The Quality Control team shall re-collect data for at least 5% of sites surveyed by each crew within each two-week period.
- H. Sites for recollection shall be selected at random within each crew's completed sections.
- Quality Control personnel must perform a blind rating that is totally independent of the ratings performed by the production data collection crews.
- J. Data collected by the Quality Control team shall be compared to the data collected by the production data collection crews based on the criteria and procedures provided in RCA Quality Control

results of this analysis in bi-weekly progress reports as described elsewhere.

- K. The Contractor shall provide detailed written documentation for the Quality Control comparison calculations.
- The Contractor shall discuss Quality Control results, issues, and status of remediation actions on a bi-weekly basis with VDOT staff.
- M. Remediation activities proposed by the contractor may include, but are not limited to: additional training, replacement of staff, additional supervision, re-surveying of selected sections, or other appropriate measures. Steps taken to correct data quality issues shall be approved in writing by the VDOT project manager.
- N. The contractor shall make no changes to the production data or QC data so as to change or correct the variability in the data sets without the expressed written approval of the VDOT project manager.
- O. If recollection of data for a sample section or any correction to data for a collected section is deemed appropriate and approved by the VDOT project manager, a new record containing the corrected data shall be created in the RCA data set with the new data for that section according to the specifications in the RCA Data Delivery Format the prior record shall not be edited or removed.

B. Task 2: TAMS Performance Monitoring Requirements

The TAMS baseline and performance data requirements are described in the TAMS manual. The required data format is documented in TAMS Data Format (available at the pre-proposal conference).

1. TAMS Project Schedule

The following table indicates the current scheduled start dates for TAMS contracts, and the associated data collection timeframes. Baseline data collection will be required for contracts 5-8. Performance data collection will be required for all of the contracts. Contract #1 may have two cycles of performance data collections; others will have one each.

	Description	Total Mileage	Projected Start Date	Baseline Data Collection	Performance Data Collection
1	I-64: I-295 to HRBT	68	Monday, August 01, 2005	NOT INCLUDED	April 2007 October 2007 ¹
2	I-64 from I-288 to I-81	88.56	Sunday, October 01,	NOT INCLUDED	September 2007

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Iine to				2006		
Rte 288 Richmond 01, 2007 INCLUDED	3	line to Roanoke/Botetourt CL	214.92			June 2008
1-264,I-464, I-564, I-664	4	Rte 288 Richmond	261.09			June 2008
Roanoke/Botetourt CL. September 01, 2007 to VA/WVA State line, I-64 from WV State line to I-81 7 I-66 from I-81 to DC, 92.82 Tuesday, July November July 2009 Dulles Toll Road, 01, 2008 2007 Fairfax Pkwy, Jack Herrity Pkwy 8 I-95 from I-295 to DC, I- 143.27 Tuesday, July November July 2009	5	*	90.42			June 2008
Dulles Toll Road, 01, 2008 2007 Fairfax Pkwy, Jack Herrity Pkwy 8 I-95 from I-295 to DC, I- 143.27 Tuesday, July November July 2009	6	Roanoke/Botetourt CL to VA/WVA State line, I-64 from WV State line	234.13	September 01,	•	August 2008
8 I-95 from I-295 to DC, I- 143.27 Tuesday, July November July 2009	7	I-66 from I-81 to DC, Dulles Toll Road, Fairfax Pkwy, Jack	92.82	•		July 2009
	8	I-95 from I-295 to DC, I-	143.27	• • •		July 2009

Second data collection cycle may be exercised by VDOT. The contractor will have 8 week notice of intent to perform additional cycle in writing if exercised by VDOT.

2. TAMS Performance Monitoring Timeline

- A. The initial one year contract period will include Baseline data collection for sites 5 and 6, and Performance data collection for TAMS contracts 1 and 2.
- B. Initial training for TAMS data collection will be provided by VDOT in the fall of 2006.
- C. There may be some instances where the contractor may be required to performed TAMS data collection (TASK 2) and RCA Data Collection (TASK 1) during the same time frame. However, the TAMS Data Collection effort is independent of the RCA Data Collection and the contractor is expected to meet the requirements of each task separately.
- D. VDOT has the option of renewing this contract for two additional years.
- E. If the contract is renewed for Year 2, work will include Baseline data collection for TAMS contracts 7 and 8, and Performance data collection for TAMS contracts 3, 4, 5 and 6. An additional cycle of Performance data collection for TAMS contract 1 may also be included.
- F. If the contract is renewed for a third year, work will include Performance data for TAMS contracts 7 and 8.
- G. All dates for data collection are subject to change based on the actual TAMS contract schedules.

- 3. TAMS Performance Monitoring Data Elements
 - A. Data specifications for the TAMS Baseline and Performance data are included in TAMS Data Format.
 - B. Assets and attributes are identical for baseline and performance data
 - C. For Performance data collection, data are collected for a statistical sample of .1 mile sections included in a given TAMS contract. For Baseline data collection, data are collected for the entire roadway included in the TAMS contract.
- 4. TAMS Performance Monitoring Sampling Plan
 - A. Performance monitoring shall be done by randomly selecting tenth mile sections for data collection.
 - B. Sampling shall be planned, executed, and delivered in writing by the Contractor to the VDOT Project Manager.
 - C. Sampling shall result in a confidence of 95% +/- 5% in the measurement of the TAMS Contractor's performance.
 - D. A separate written sampling plan shall be developed for each TAMS project to be surveyed. For the initial year of this contract, sampling plans for TAMS contracts 1 and 2 shall be developed by the Contractor.
 - E. The Sampling Plan must be developed and delivered by the Contractor at least two weeks before data collection begins.
 - F. The Contractor shall submit, as part of the response to this RFP, the sampling methodology that will be used to insure the required 95% confidence level for TAMS performance measurement.
- TAMS Data Collection Training
 - A. Training will be provided by VDOT before the beginning of data collection at the VDOT Central Office.
 - B. All data collection personnel are expected to attend this training.
 - C. This training will consist of a classroom review of all data collection elements along with site reviews.
- 6. TAMS Data Collection Safety Plan
 - A. A Safety Plan based shall be developed by the Contractor. This Safety Plan shall include adherence to all procedures in VDOT's Work Area Protection Manual

(www.vdot.virginia.gov/business/resources/1-%20WEBwapmCOVER.pdf) or most current version.

- B. This Safety plan shall be delivered two weeks before data collection begins.
- C. Data collectors must adhere to the Safety Plan at all times.
- D. District Data Collection Engineers shall make periodic spot checks of data collection activities and report any observed safety issues to the VDOT Project Manager.
- 7. TAMS Data Collection Planning and Scheduling
 - A. A Data Collection Plan should be developed and provided to VDOT, so that the TAMS Managers will know when data collectors will be in their districts.
 - B. This plan should be delivered in Microsoft Project (version 2003).
 - C. VDOT's TAMS Managers may drop in on data collection crews in order to observe the operation.
 - D. The Contractor will provide a contact list to VDOT so that these drop in times may be scheduled.

IV. PROPOSAL PREPARATION AND SUBMISSION INSTRUCTIONS

A. General Requirements

- In order to be considered for selection, Offerors must submit a complete response to this RFP. One (1) original and five (5) copies of each proposal shall be submitted to VDOT. The Offeror shall make no other distribution of the proposal.
- 2. An authorized representative of the Offeror shall sign proposals. All required information should be submitted. Failure to submit all required information may result in VDOT requiring prompt submission of missing information and/or giving a lowered evaluation of the proposal. Proposals that are substantially incomplete or lack key information may be rejected by VDOT. Mandatory requirements are those required by law or regulation or are such that they cannot be waived and are not subject to negotiation.
- 3. All information requested by this RFP on the ownership, utilization and planned involvement of small businesses, women owned business and minority owned business must be submitted. If an Offeror fails to submit all information requested, VDOT may require prompt submission of missing information after receipt of vendor proposals.
- 4. Proposals should be prepared simply and economically, providing a straightforward, concise description of capabilities to satisfy the

requirements of the RFP. Emphasis should be placed on completeness and clarity of content.

- Other proposal format requirements include:
 - A. 8½ x 11 inch page size (larger pages are allowed for figures or tables, but they must be folded into the overall proposal and used sparingly)
- 6. Each copy of the proposal should be bound or contained in a single volume where practical. All documentation submitted with the proposal should be contained in that single volume.
- 7. Ownership of all data, materials, and documentation originated and prepared for VDOT pursuant to the RFP shall belong exclusively to VDOT and be subject to public inspection in accordance with the Virginia Freedom of Information Act. Trade secrets or proprietary information submitted by an Offeror shall not be subject to public disclosure under the Virginia Freedom of Information Act provided the Offeror invokes the protections of Section 2.2-4342F of the Virginia Public Procurement Act, in writing, either prior to, or upon submission of the data or other materials. The written notice must specifically identify the data or materials to be protected and state the reasons why protection is necessary. The proprietary or trade secret material must be identified by some distinct method such as highlighting or underlining and must indicate only the specific words, figures, or paragraphs that must constitute trade secret or proprietary information.
- 8. The classification of the entire proposal document, line item prices, and total proposal price as proprietary or trade secrets is not acceptable and will result in rejection and return of the proposal.

B. Specific Requirements

- Resumes of the Project Manager and other principals that would be assigned to VDOT for this project must be submitted with the response.
- 2. Names and qualifications of any subcontractors the Offeror proposes to use must be included with the response.
- 3. Experience of Offeror: response must include general background, experience of the Offeror and a list of any subcontractor(s) proposed for this project. Indicate the length of time the firm has been in business and the length of time each subcontractor has been in business providing similar types of services required in this RFP.
- 4. Submit five (5) references, if possible, for whom you have provided services similar to those required in this RFP for the past three (3) years. A contact name, address and telephone number must be provided for each reference.
- 5. Response must include a list of accounts lost in the past 3 years and the reason the accounts were lost.

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- 6. Qualifications of Offeror and Offerors personnel: General relevant background qualifications of the Offeror and any subcontractor(s) must include licensing, credentials and certification information of the firm or the firms' personnel. Copies of licenses, credentials and certifications of key personnel assigned to VDOT must be included with the response.
- Describe the project management methodology, staffing structure, and key personnel that would be providing management oversight for VDOT.
- 8. Offeror is to clearly identify the name of the person who will be the primary contact person with VDOT and a back-up or alternate.
- 9. Provide a written narrative explaining your firms proposed approach to providing the services required in this RFP. Include a description of the proposed sampling methodology for Task 2 TAMS Performance Monitoring. Also, describe the proposed approach to managing the data collection for RCA and TAMS concurrently. Include your proposed process for recruiting additional staffing to fulfill the requirements of this RFP if you require additional personnel.
- Additional Information: This section is to allow firms to convey information
 of their choosing, such as intangibles, availability of the firm, miscellaneous
 credentials, certifications or licenses (i.e. pesticide applicator license) and
 other information relative to VDOT's stated needs.
- 11. A Certificate of Insurance ("COI") must be included with the response.

The firm or firms awarded a contract from this RFP must be willing to add the following language to their Insurance:

"For the purposes of this contract, The Commonwealth of Virginia, Department of Transportation, shall be an additional insured and so endorsed to the policy or policies listed above."

- 12. Cost: Indicate your price as requested on the **Price Schedule**, (Attachment D).
- 13. Small, Women-Owned and Minority ("SWAM") Business Participation (Attachment C)

It is the policy of the Commonwealth of Virginia to contribute to the establishment, preservation, and strengthening of small businesses and businesses owned by women and minorities and to encourage their participation in State procurement activities. The Commonwealth of Virginia encourages Offerors to provide for the participation of small businesses and businesses owned by women and minorities through partnerships, joint ventures, subcontracts, or other contractual opportunities. By submitting a proposal, Offerors certify that all information provided in response to the Request for Proposals is true and accurate. Failure to provide information required by this Request for Proposals will ultimately result in rejection of the Proposal.

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Attachment C of the RFP (Small, Women Owned and Minority ("SWAM") Business Participation is to be completed and submitted with the proposal.

- 14. Firms must include their policy of equal employment.
- 15. The return of the RFP cover sheet and all addenda acknowledgements, if any, signed and filled out as required must accompany your response.

V. EVALUATION AND AWARD CRITERIA

A. Evaluation

Proposals shall be evaluated by VDOT using the following criteria:

- 1. Experience of Offeror (and any subcontractor's) in providing services similar to those described in this RFP to include length of time in business, project references, and size of firm.
- Approach to providing the services specified in this RFP and additional information provided, which may include special certifications or licenses of the Offeror;
- 3. Cost as per the pricing schedule; (points)
- 4. Small, Women & Minority Business Participation; (points)

POINTS will be posted not later than the date/time set for receipt of proposals.

Each Offeror's total proposed cost will be evaluated using the following formula:

(Lowest price offered for Yr 1*)
(Price of offer being evaluated)

* includes total year one cost for Task 1 + Task 2.

Cost points assigned to Offeror being evaluated

B. Oral Presentation

Offerors who submit proposals in response to this RFP may be required to give an Oral presentation of their proposal to VDOT. This provides an opportunity for the Offeror to clarify or elaborate on their proposal. VDOT will schedule the time and location of these presentations if required. Oral presentations are an option of VDOT and may or may not be conducted. Therefore, proposals should be complete.

C. Proposed Procurement Schedule

Issue Date of RFP
Pre-Proposal Conference
Deadline for receipt of Proposals
Oral Presentations (if required)
Negotiations
Proposed Contract Award
(Dependant upon timing of
Oral presentations)

August 15, 2006 August 25, 2006 September 15, 2006 Week of September 25, 2006 Week of October 2, 2006 October 9, 2006

(points)

D. Award

Selection shall be made of two or more Offerors deemed to be fully qualified and best suited among those submitting proposals on the basis of the evaluation factors included in the Request for Proposals, including price, if so stated in the Request for Proposals. Negotiations shall be conducted with the Offerors so selected. Price shall be considered, but need not be the sole determining factor. After negotiations have been conducted with each Offeror(s) so selected, VDOT shall select the Offeror(s) which, in its opinion, has made the best proposal and shall award the contract to that Offeror(s). VDOT reserves the right to make multiple awards as a result of this solicitation. VDOT may cancel this Request for Proposal or reject proposals at any time prior to an award, and is not required to furnish a statement of the reasons why a particular proposal was not deemed to be the most advantageous (Code of Virginia, § 2.2-4359D). Should VDOT determine in writing and in its sole discretion that only one Offeror is fully qualified, or that one Offeror is clearly more highly qualified than the others under consideration, a contract may be negotiated and awarded to that Offeror. The award document will be a contract incorporating by reference all the requirements, terms and conditions of the solicitation and the Contractor's proposal as negotiated.

VI. REPORTING AND DELIVERY REQUIREMENTS

- A. Task 1 (RCA)
 - 1. RCA Data Delivery and Acceptance
 - A. Data, in the format specified in the RCA Data Delivery Format (available at the pre-proposal conference, shall be delivered to VDOT on a monthly basis throughout the data collection period. In addition, data should be delivered weekly to VDOT during the first four weeks of production data collection.
 - B. All data deliveries shall include the cumulative data to date. A file naming convention should be used to identify the latest data collection date included in each data set delivered.
 - C. Data must be complete and must meet the validation checks specified in RCA Data Validation Checks.
 - D. Monthly data deliveries will not be accepted unless complete Progress and QC Reports have been transmitted to VDOT covering the full data collection period and including the elements specified in section VI.A.2 below.
 - Progress and QC Reporting
 - A. A report on data collection progress and QC shall be delivered to VDOT on a Bi-Weekly Basis throughout the data collection period. Reports shall be delivered by Wednesday at the close of business for the previous two-weeks' work.

 (For example, for a data collection period between December

4-15, 2006, the progress report would be due on December 20, 2006.)

- B. Each report shall include the number of sites surveyed and the number of sites having QC reviews during that period broken down by District and highway System.
- C. Each report shall identify the data file(s) delivered to VDOT during the reporting period.
- D. Each report shall state whether the overall data collection is on-schedule, behind schedule or ahead of schedule, and the estimated date of completion.
- E. Each report shall be accompanied by an updated Data Collection Plan in Microsoft Project.
- F. Each report shall be accompanied by backup documentation of the QC check calculations performed.
- G. Each report shall include a Quality Control section that provides the following information:
 - Total number of sites having QC reviews, broken down by data collection crew.
 - Number and Percent of sites passing the QC check as specified in RCA Quality Control Computation Requirements (available at the pre-proposal conference) for each crew and total.
 - Cumulative summary of total sites surveyed by District and System, total sites that have received QC by District and System, and the number and percent of QC sites passing the Quality Checks.
 - Identification of data quality issues to be addressed and planned remediation steps to be taken during the next reporting period based on the Quality Control comparison results.
 - Documentation of remediation actions during the current reporting period to address data quality issues identified in prior progress reports.
 - A statement confirming that all QC checks performed during the reporting period were conducted independently from and with no prior knowledge of the production data and that no QC data were modified after being recorded in the field.
 - If a data file has been delivered to VDOT during the reporting period, the report must include a statement confirming that the Contractor has verified that all data collected during the reporting period has passed the validation checks in RCA Data Validation Checks.
 - If a data file has been delivered to VDOT during the reporting period, the report must include a statement confirming that the contractor has not manipulated or

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changed the production data after being recorded in the field without written permission from VDOT.

3. RCA Deliverables Summary

The following table summarizes required deliverables for Task 1 of this contract.

Deliverable	Reference Section	Frequency
Training Attendance	III.A.3	Once
Safety Plan	III.A.4	Once
Data Collection Plan	III.A.5	Updated Bi-Weekly
Quality Control Plan	III.A.6	Once
Initial Month of RCA Data	VI.A.1	Weekly (for first month)
Subsequent Months of RCA Data Delivery	VI.A.1	Monthly
Progress Reports	VI.A.2	Bi-Weekly

B. Task 2 (TAMS Performance Monitoring)

- Data Delivery and Acceptance
 - A. Data shall be delivered on a monthly basis.
 - B. Data must have been collected in conformance with the procedures and in the TAMS Manual (available at the preproposal conference).
 - C. Data must include the required elements as specified in TAMS Data Format.
 - D. The contractor must have met the data quality specifications in the TAMS Manual
 - E. Data must adhere to the TAMS Performance Monitoring Sampling Plan.

2. TAMS Progress Reporting

A. Progress reports stating the number of sections completed for each TAMS project should be delivered on a Bi Weekly Basis. Reports shall include an updated Data Collection Plan.

TAMS Deliverables Summary

The following table summarizes required deliverables for Task 2 of this contract.

Deliverable	Reference Section	Frequency
Sampling Plan	III.B.4	One per project (2 in year 1; 4 in year 2, 2 in year 3)
Training Attendance	III.B.5	Once
Safety Plan	III.B.6	Once
Data Collection Plan	III.B.7	Updated Bi-Weekly
TAMS Data Delivery	VI.B.1	Monthly
Data Collection Progress Reports	VI.B.2	Bi-Weekly

C. Project Records and Files

- 1. The Contractor shall maintain the project records and files for each task.
- Project records shall at a minimum include progress reports, meeting agenda and minutes, data collection plans and schedule updates, project correspondence, field notes, electronic data files and other deliverables.
- All project records are to be considered the property of VDOT and shall be made available to VDOT staff, on or off premises, for review and audit.
- Upon completion of the contract, all project records and files shall be delivered to VDOT, or shall be disposed of as directed by VDOT and verified in writing by the Contractor.

D. Periodic Progress Report (SWAM)

The Contractor shall prepare and submit to VDOT on a monthly basis a Contract Accounting Progress Report, acceptable to VDOT and the SWAM-DBE Report (Attachment E). These progress reports shall be submitted to the VDOT Contract Administrator. Once the review and approval are completed, the Contractor's monthly invoices will be transmitted to the appropriate Central Office staff for processing and payment. The progress reports shall include total authorized funds and expended funds to date. The reports shall summarize all work efforts in the reporting period including personnel and hourly utilization. They shall also discuss any anticipated difficulties and proposed resolution.

VII. PRE-PROPOSAL CONFERENCE

There will be mandatory pre-proposal conference for this RFP. Please see the bottom of the cover page of this RFP for the date, time and location of the conference. The purpose of this conference is to allow potential Offerors an opportunity to present questions and obtain clarification relative to any facet of this solicitation. The telephone number for directions to the conference location is 804-786-5782 and the address is the Brookfield Office of VDOT, located at 6600 W. Broad Street, Richmond, VA.

Any changes resulting from this conference will be issued as a written addendum to the RFP.

VIII. GENERAL TERMS AND CONDITIONS

For a listing of the General Terms and Conditions, please see Attachment A.

IX. SPECIAL TERMS AND CONDITIONS

For a listing of the Special Terms and Conditions, please see <u>Attachment B</u>. If there is a conflict between the General Terms and Conditions and the Special Terms and Conditions, the Special Terms and Conditions shall govern.

X. METHOD OF PAYMENT

A. General Payment Terms

- 1. The Contractor shall submit monthly invoices for payment.
- 2. Separate invoices shall be submitted for Tasks 1 and 2.
- 3. Invoices must reference the Purchase Order and Contract Numbers.
- Invoicing and payment shall be based on the number of sites for which data were delivered and accepted, and the prices provided in the Pricing Schedule (<u>Attachment D</u>). Data acceptance criteria are provided in section VI.A.1 (for Task 1) and VI.B.1 (for Task 2)
- 5. No partial payments shall be made for invoices submitted. An invoice shall represent a batch of data accepted for payment.
- 6. VDOT will not make any payments for mobilization, demobilization, computer hardware, software, software development, preparation of written deliverables and so forth. The costs for these and other supporting items are considered to be included in the general cost of the work as identified above.
- 7. Invoices shall be submitted by the 10th of the month for data accepted and approved by VDOT the prior month.
- 8. If an invoice is rejected, VDOT will notify the Contractor in writing that the invoice has been rejected, along with the corrective steps that must be taken in order to comply with the data acceptance requirements. The invoice will not be approved for payment until the Contractor has taken the corrective action required.

- Payments will be made within 30 days after receipt of a properly presented invoice at the Asset Management Division, and following the review and approval of the invoice and supporting documentation by the VDOT Project Manager.
- B. Task 1 (RCA) Invoicing and Payment Terms
 - 1. VDOT will retain 10% of each invoice, until final completion and acceptance of all contract work.
 - 2. The invoice must include the number of sites delivered, the price per site, the total amount, and the total amount less the 10% retainage.
 - 3. The invoice shall clearly identify the data file names, the date they were delivered, and the date they were accepted by the VDOT project manager.
- C. Task 2 (TAMS Performance Monitoring) Invoicing and Payment Terms
 - 1. Invoices shall contain the number of sites delivered, for each TAMS Project, and the number of sites accepted by QC.

XI. PRICING SCHEDULE

Please see Attachment D for the pricing schedule.

- A. Task 1 (RCA) Pricing
 - 1. Pricing for data collection services shall be on a per-site basis. A per-site price shall be provided assuming the sample size stated above in section III.A.1. VDOT also wishes to ascertain the additional cost that would be charged for additional sites, exercised at VDOT's discretion. Therefore, a second per-site price should be provided, to be used for additional samples beyond the planned sample size.
 - 2. VDOT wishes to discern the incremental cost of QC activities including resampling 5% of the sites, conducting Quality Checks to compare data collected by the QC team with data collected by the production crews, compilation of the QC results, preparation of the QC component of the biweekly reports, and development and implementation of remediation measures. Therefore, the Contractor is requested to provide a base price per site (for production collection on all sites) and the QC price (for the QC work and 5% sample). This breakdown is for informational purposes only the total per-site price (Production plus QC) will be the basis for payment.
 - 3. The Contractor shall provide a per-site breakdown of pricing in the format provided in <u>Attachment D</u>.
- B. Task 2 (TAMS Performance Monitoring) Pricing
 - 1. The Contractor shall provide a breakdown of proposed per-site pricing for each project. Separate tables in <u>Attachment D</u> are provided for the initial data collection contract year, and the two optional subsequent years. For Baseline data collection, the number of sites is equal to the total mileage times 10 (since each site is .1 mile in length). For

Performance data collection, the Contractor will provide both a price per site and the number of sites to be surveyed. This number of sites must meet the sampling requirements stated above in section III.B.4.C.

XII. ATTACHMENTS

- A. General Terms and Conditions
- B. Special Terms and Conditions
- C. Planned SWAM/DBE Participation Data Sheet
- D. Pricing Schedule
- E. Monthly SWAM / DBE Report

ATTACHMENT A GENERAL TERMS AND CONDITIONS

- 1. VENDOR'S MANUAL: This solicitation is subject to the provisions of the *Commonwealth of Virginia Vendors Manual* and any revisions thereto, which are hereby incorporated into this contract in their entirety. A copy of the manual is normally available for review at the purchasing office and in addition, a copy can be obtained by calling the Division of Purchases and Supply (804) 786-3842.
- **2. CONTRACTUAL DISPUTES:** Contractual claims arising after final payment shall be governed by Section 2.2-4363A of the *Code of Virginia*. This claim shall be submitted to the Commissioner of VDOT who will render a decision within 30 days. Contractual disputes arising during the course of performance shall be submitted to the Administrative Services Administrator who will make a decision in 30 working days, which will be final. Vendors will not be precluded from filing a claim at the conclusion of performance as a result of the decision made during the course of contract performance.
- **3. APPLICABLE LAW AND COURTS:** This solicitation and any resulting contract shall be governed in all respects by the laws of the Commonwealth of Virginia and any litigation with respect thereto shall be brought in the courts of the Commonwealth. The Contractor shall comply with applicable Federal, State and local laws, rules and regulations.
- 4. ANTI-DISCRIMINATION: By submitting their (bids/proposals), (Bidders/Offerors) certify to the Commonwealth that they will conform to the provisions of the Federal Civil Rights Act of 1964, as amended, as well as the Virginia Fair Employment Contracting Act of 1975, as amended, where applicable, the Virginians With Disabilities Act, the Americans with Disabilities Act and 2.2-4311 of the Virginia Public Procurement Act. If the award is made to a faith-based organization, the organization shall not discriminate against any recipient of goods, services, or disbursements made pursuant to the contract on the basis of the recipient's religion, religious belief, refusal to participate in a religious practice, or on the basis of race, age, color, gender or national origin and shall be subject to the same rules as other organizations that contract with public bodies to account for the use of the funds provided; however, if the faith-based organization segregates public funds into separate accounts, only the accounts and programs funded with public funds shall be subject to audit by the public body (Code of Virginia, 2.2-4343.1E). In every contract over \$10,000 the provisions in (A) and (B) below apply:
- (A) During the performance of this contract, the Contractor agrees as follows:
 - 1. The Contractor will not discriminate against any employee or applicant for employment because of race, religion, color, sex, national origin, age, disability, or any other basis prohibited by state law relating to discrimination in employment, except where there is a bona-fide occupational qualification reasonably necessary to the normal operation of the Contractor. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the provisions of this nondiscrimination clause.
 - 2. The Contractor, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, will state that such Contractor is an equal opportunity employer.
 - Notices, advertisements and solicitations placed in accordance with federal law, rule or regulation shall be deemed sufficient for the purpose of meeting these requirements.

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- (B) The Contractor will include the provisions of (A) above in every sub-contract or purchase order over \$10,000 so that the provisions will be binding upon each Sub-Contractor or Vendor.
- **5. ETHICS IN PUBLIC CONTRACTING:** By submitting their bids or proposals, Bidders or Offerors certify their bids or proposals are made without collusion or fraud and they have not offered or received any kickbacks or inducements from any other Bidder or Offeror, supplier, manufacturer or Sub-Contractor in connection with their bid or proposal, and they have not conferred on any public employee having official responsibility for this procurement transaction any payment, loan, subscription, advance, deposit of money, services or anything of more than nominal value, present or promised, unless consideration of substantially equal or greater value was exchanged.
- **6. IMMIGRATION REFORM AND CONTROL ACT OF 1986:** By signing their bids or proposals, the Bidders or Offerors certify that they do not and will not during the performance of this contract employ illegal alien workers or otherwise violate the provisions of the *Federal Immigration Reform and Control Act of 1986.*
- **7. DEBARMENT STATUS:** By submitting their (bids/proposals), (Bidders/Offerors) certify that they are not currently debarred by the Commonwealth of Virginia from submitting bids or proposals on contracts for the type of goods and/or services covered by this solicitation, nor are they an agent of any person or entity that is currently so debarred.
- **8. ANTI-TRUST:** By entering into a contract, the Contractor conveys, sells and transfers to the Commonwealth of Virginia all rights, title and interest have in and to all causes of the action it may now or hereafter acquire under the antitrust laws of the United States and the Commonwealth of Virginia, relating to the particular goods purchased or acquired by the Commonwealth of Virginia under said contract.
- 9. MANDATORY USE OF STATE FORM AND TERMS AND CONDITIONS: Failure to submit a bid on the official State form provided for that purpose shall be a cause for rejection of the bid. Modification of or additions to any portion of the invitation for bids may be cause for rejection of the bid; however, VDOT reserves the right to decide, on a case by case basis, in its sole discretion, whether or not to reject such a bid as non-responsive. As a precondition to its acceptance, VDOT may, in its sole discretion, request that the Bidder withdraw or modify non-responsive portions to a bid which do not affect quality, quantity, price or delivery. No modification of or addition to the provisions of the contract shall be effective unless reduced to writing and signed by the parties. Failure to submit a proposal on the official State form provided for that purpose may be a cause for rejection of the proposal. Modification of or additions to the General Terms and Conditions of the solicitation may be cause for rejection of the proposal; however VDOT reserves the right to decide, on a case-by-case basis, in its sole discretion, whether to reject such a proposal.
- **10. CLARIFICATION OF TERMS:** If any prospective Bidder or Offeror has questions about the specifications or other bid documents, the prospective Bidder or Offeror should submit a written request to the buyer whose name appears on the face of the solicitation, no later than 5 days before the due date. Any revisions to the solicitation will be made only by addendum issued by the buyer.
- 11. PAYMENT TO PRIME CONTRACTORS: Invoices for items ordered, delivered and accepted by VDOT shall be submitted by the Contractor direct to the payment address shown on purchase

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order/contract. All invoices shall show the VDOT contract number and/or purchase order number; social security number (for individual Contractors) or the federal employer identification number (for proprietorships, partnerships, and corporations).

- 12. PAYMENT TERMS: Any payment terms requiring payment in less than 30 days will be regarded as requiring payment 30 days after delivery of an accepted invoice. This, however, shall not affect offers of discounts for prompt payment in less than 30 days. All goods or services provided under this contract or purchase order, that are to be paid with public funds, shall be billed by the Contractor at the contract price, regardless of which public agency is being billed. The following shall be deemed to be the date of payment: the date of postmark in all cases where payment is made by mail, or the date of offset when offset proceedings have been instituted as authorized under the *Virginia Debt Collection Act*
- **13. PAYMENT TO SUB-CONTRACTOR:** A Contractor awarded a contract under this solicitation is hereby obligated:
 - A. To pay the Sub-Contractors within seven (7) days of the Contractor's receipt of payment from VDOT for the proportionate share of the payment received for work performed by the Sub-Contractor under the contract; or
 - B. To notify VDOT and the Sub-Contractor, in writing, of the Contractor's intention to withhold payment and the reason. The Contractor is obligated to pay the Sub-Contractor interest at the rate of one percent per month (unless otherwise provided under the terms of the contract) on all amounts owed by the Contractor that remain unpaid seven (7) days following receipt of payment from VDOT, except for amounts withheld as stated in B. above. The date of mailing of any payment by US Mail is deemed to be payment to the addressee. These provisions apply to each sub-tier Contractor performing under the primary contract. A Contractor's obligation to pay an interest charge to a Sub-Contractor may not be construed to be an obligation of VDOT.
- 14. PROTEST OF AWARD: A Bidder or Offeror wishing to protest an award or a decision to award a contract must submit a written protest to the Administrative Services Administrator, VDOT 1401 East Broad Street, Richmond, Virginia 23219, no later than ten (10) days after public notice of award or announcement of the decision to award whichever occurs first. The public notice will be in the area designated for solicitation/proposal and award notices. The protest must include the basis for the protest and the relief sought. Within ten (10) days after receipt of the protest the Administrative Services Administrator will issue a written decision stating the reasons for the action taken. This decision is final unless within ten (10) days after receipt of such decision, the Bidder or Offeror institutes legal action as provided in the *Code of Virginia*.
- **15. PRECEDENCE OF TERMS:** Paragraphs 1-14 of these General Terms and Conditions shall apply in all instances. In the event there is a conflict between any of the other General Terms and Conditions and any Special Terms and Conditions in this solicitation, the Special Terms and Conditions shall apply.
- **16. SPECIFICATIONS:** The material shall strictly conform to all specifications, plans, etc. and current *VDOT Road and Bridge Specifications* unless otherwise stated herein.

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- 17. QUALIFICATIONS OF BIDDERS OR OFFERORS: VDOT may make such reasonable investigations as deemed proper and necessary to determine the ability of the Bidder or Offeror to perform the contract. Such investigations may include but are not limited to fingerprint-based criminal history background checks, credit checks, legal residence checks, or proof of US citizenship. The Bidder or Offeror shall furnish to VDOT all such information and data for this purpose as may be requested. VDOT further reserves the right to reject any bid or proposal if the evidence submitted by, or investigations of, such Bidder or Offeror fails to satisfy VDOT that such Bidder or Offeror is properly qualified to carry out the obligations of the contract and to complete the work/furnish the item(s) contemplated therein.
- **18. TESTING AND INSPECTION:** VDOT reserves the right to conduct any test/inspection it may deem advisable to assure goods and services conform to the specifications.
- **19. ASSIGNMENT OF CONTRACT:** A contract shall not be assignable by the Contractor in whole or in part without the written consent of the VDOT Contract Officer indicated in this solicitation.
- 20. DEFAULT: In case of failure to deliver goods or services in accordance with the contract terms and conditions, VDOT, after due oral or written notice, may procure them from other sources and hold the Contractor responsible for any resulting additional purchase and administrative costs. This remedy shall be in addition to any other remedies which VDOT may have.
- **21. TAXES:** Sales to the Commonwealth of Virginia are normally exempt from state sales tax. State sales and use tax certificates of exemption, Form ST-12, will be issued upon request. Deliveries against this contract shall be free of federal excise and transportation taxes. The Commonwealth's excise tax exemption registration number is 54-73-0076K.
- **22. TRANSPORTATION AND PACKAGING:** By submitting their bids or proposals, all Bidders or Offerors certify and warrant that the price offered for F.O.B. destination includes only the actual freight rate costs at the lowest and best rate and is based upon the actual weight of the goods to be shipped. Except as otherwise specified herein, standard commercial packaging, and shipping containers shall be used. All shipping containers shall be legibly marked or labeled on the outside with the purchase order number or the contract number, commodity description and quantity.
- **23. DELIVERY POINT:** Except when otherwise specified herein, all items shall be F.O.B. delivered to any of the locations specified herein.
- **24. AUDIT:** The Contractor hereby agrees to retain all books, records and other documents relative to this contract for five (5) years after final payment, or until audited by VDOT, whichever is sooner. VDOT, its authorized agents, and/or state auditors shall have full access to and the right to examine any of said materials during said period.
- **25. ADDITIONAL INFORMATION:** VDOT reserves the right to ask any Bidder/Offeror to submit information missing from its bid/offer, to clarify its bid/offer, and to submit additional information which VDOT deems desirable, and does not affect quality, quantity, price or delivery.
- **26. MATERIAL SAFETY DATA SHEETS (MSDS):** Prior to award of this contract, the successful Bidder or Offeror shall provide to this print office, within 10 calendar days of the verbal or written

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request, copies of MSDS for each hazardous chemical/compound offered. Failure to provide such MSDS within the required time frame will be cause for declaring such bid as non-responsive.

- **27. CANCELLATION OF CONTRACT:** VDOT reserves the right to cancel and terminate any resulting contract, in part or in whole, without penalty, upon 60 days written notice to the Contractor. In the event the initial contract period is for more than 12 months, the resulting contract may be terminated by either party, without penalty, after the initial 12 months of the contract period upon 60 days written notice to the other party. Any contract cancellation notice shall not relieve the Contractor of the obligation to deliver any outstanding orders issued prior to the effective date of cancellation.
- **28. CHANGES TO THE CONTRACT:** Changes can be made to the contract in any one of the following ways:
 - A. The parties may agree in writing to modify the scope of the contract. An increase or decrease in the price of the contract resulting from such modification shall be agreed to by the parties as a part of their written agreement to modify the scope of the contract.
 - B. VDOT may order changes within the general scope of the contract at any time by written notice to Contractor. Changes within the scope of the contract include, but are not limited to, things such as the method of packing or shipment and the place of delivery or installation. The Contractor shall comply with the notice upon receipt. The Contractor shall be compensated for any additional costs incurred as the result of such order and shall give VDOT a credit for any savings. Said compensation shall be determined by one of the following methods:
 - 1. By mutual agreement between the parties in writing; or
 - 2. By agreeing upon a unit price or using a unit price set forth in the contract, if the work to be done can be expressed in units, and the Contractor accounts for the number of units of work performed, subject to VDOT's right to audit the Contractor's records and/or to determine the correct number of units independently; or
 - 3. By ordering the Contractor to proceed with the work and to keep a record of all costs incurred and savings realized. A markup for overhead and profit may be allowed if provided by the contract. The same markup shall be used for determining a decrease in price as the result of savings realized. The Contractor shall present VDOT with all vouchers and records of expenses incurred and savings realized. VDOT shall have the right to audit the records of the Contractor as it deems necessary to determine costs or savings. Any claim for an adjustment in price under this provision must be asserted by written notice to VDOT within thirty (30) days from the date of receipt of the written order from VDOT. If the parties fail to agree on an amount of adjustment, the question of an increase or decrease in the contract price or time for performance shall be resolved in accordance with the procedures for resolving disputes provided by the Disputes Clause of this contract or, if there is none, in accordance with the disputes provisions of the Commonwealth of Virginia's Vendors Manual. Neither the existence of a claim or a dispute resolution process. litigation or any other provision of this contract shall excuse the Contractor from promptly complying with the changes ordered by VDOT with the performance of the contract generally.

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- **29. AVAILABILITY OF FUNDS:** By signing this bid the Bidder agrees that VDOT shall be bound only to the extent of the funds available or budgeted for the particular function or which may hereafter become available for the purpose of any resultant contract.
- **30. SPECIAL DISCOUNTS:** (A) During the contract period, if the Contractor offers promotional discounts as a general practice for items available under this contract, with the result that those prices are lower than the prices available under this contract, then the promotional discounts shall be made available to VDOT under this contract. (B) The effective date for price changes/discounts will be the date that the lower prices/discounts were made available to the Contractor's customers generally.
- **31. DELAYS IN AWARD:** Delays in award of a contract beyond the anticipated starting date may result in a change in the contract period indicated in the solicitation. If this situation occurs, VDOT reserves the right to award a contract covering the period equal to or less than the initial term indicated in the solicitation.
- **32. RECYCLED PRODUCTS:** VDOT encourages the use of products which contain recycled materials. Please indicate as a percentage the amount and type of recycled materials contained in each of the products offered.
- **33. USE OF BRAND NAMES:** Unless otherwise provided in this solicitation, the name of a certain brand, make or manufacturer does not restrict Bidders or Offerors to the specific brand, make or manufacturer named but conveys the general style, type, character, and quality of the article desired. Any article which
- the public body in its sole discretion determines to be the equal of that specified, considering quality, workmanship, economy of operation, and suitability for the purpose intended, shall be accepted. The Bidder or Offeror is responsible to clearly and specifically indicate the product being offered and to provide sufficient descriptive literature, catalog cuts and technical detail to enable VDOT to determine if the product offered meets the requirements of the solicitation. This is required even if offering the exact brand, make or manufacturer specified. Normally in competitive sealed bidding only the information furnished with the bid will be considered in the evaluation. Failure to furnish adequate data for evaluation purposes may result in declaring a bid non-responsive. Unless the Bidder/Offeror clearly indicates in its bid/proposal that the product offered is an "equal" product, such bid/proposal will be considered to offer the brand name product referenced in the solicitation.
- **34. INSURANCE:** By signing and submitting a bid or proposal under this solicitation, the Bidder or Offeror certifies that if awarded the contract, it will have the following insurance coverage at the time the contract is awarded. VDOT reserves the right to request a copy of the Certificate of Insurance. The Bidder or Offeror further certifies that the Contractor and any Sub-Contractors will maintain these insurance coverage during the entire term of the contract and that all insurance coverage will be provided by insurance companies authorized to sell insurance in Virginia by the Virginia State Corporation Commission.

INSURANCE COVERAGES AND LIMITS REQUIRED:

- 1. Worker's Compensation: Statutory requirements and benefits.
- 2. Employer's Liability: \$100,000.

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- 3. Commercial General Liability: \$1,000,000 per occurrence. Commercial General Liability is to include Premises/Operations Liability, Products and Completed Operations Coverage, and Independent Contractor's Liability or Owner's and Contractor's Protective Liability. The Commonwealth of Virginia must be named as an additional insured when requiring a Contractor to obtain Commercial General Liability coverage.
- 4. Automobile Liability: \$1,000,000 per occurrence. (Only used if motor vehicle is to be used in the contract.)
- **35. DRUG-FREE WORKPLACE:** During the performance of this contract, the Contractor agrees to (i) provide a drug-free workplace for the Contractor's employees; (ii) post in conspicuous places, available to employees and applicants for employment, a statement notifying employees that the unlawful manufacture, sale, distribution, dispensation, possession, or use of a controlled substance or marijuana is prohibited in the Contractor's workplace and specifying the actions that will be taken against employees for violations of such prohibition; (iii) state in all solicitations or advertisements for employees placed by or on behalf of the Contractor that the Contractor maintains a drug-free workplace; and (iv) include the provisions of the foregoing clauses in every subcontract or purchase order of over \$10,000, so that the provisions will be binding upon each Sub-Contractor or vendor. For the purposes of this section, "drug-free workplace" means a site for the performance of work done in connection with a specific contract awarded to a Contractor, the employees of who are prohibited from engaging in the unlawful manufacture, sale, distribution, dispensation, possession or use of any controlled substance or marijuana during the performance of the contract.
- 36. SAFETY AND HEALTH STANDARDS: It is a condition of the contract, and shall be made a condition of each subcontract entered into pursuant to the contract, that the Contractor and any Sub-Contractor shall not require any worker employed in performance of the contract to work in surroundings or under working conditions that are unsanitary, hazardous, or dangerous to their health or safety, as determined under construction safety and health standards promulgated by the US Secretary of Labor in accordance with Section 107 of the Contract Work Hours and Safety Standards Act. The Contractor shall comply with the Virginia Occupational Safety and Health Standards adopted under Section 40.1-22 of the Code of Virginia and the duties imposed under Section 40.1-51.1 of the Code. Any violation of the requirements or duties that is brought to the attention of the Contractor shall be immediately abated. Additionally at a minimum, all Contractor personnel shall comply with the following, unless otherwise determined unsafe or inappropriate in accordance with OSHA regulations: Hardhats shall be worn while participating in or observing all types of field work when outside of a building or outside of the cab of a vehicle, and exposed to, participating in or supervising construction. Respiratory protective equipment shall be worn whenever an individual is exposed to any item listed in the OSHA Standards as needing such protection unless it is shown the employee is protected by engineering controls. Adequate eye protection shall be worn in the proximity of the grinding, breaking of rock and/or concrete, while using brush chippers, striking metal against metal or when working in situations where the eyesight may be in jeopardy. Safety vests shall be worn by all exposed to vehicular traffic and construction equipment. Standards and guidelines of the current Virginia Work Area Protection Manual shall be used when setting, reviewing and removing traffic controls. Flag persons shall be certified according to the Virginia Flagger Certification Program. No person shall be permitted to position themselves under any raised load or between hinge points of equipment without first taking steps to support the load by the placing of a safety bar or blocking. Explosives shall be purchased, transported, stored, used and disposed of by a Virginia Certified Blaster in possession of a current criminal history record check and a commercial driver's license with hazardous materials endorsement and a valid medical examiner's certificate. All federal, state and local

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regulations pertaining to explosives shall be strictly followed. All electrical tools shall be adequately grounded or double-insulated. Ground fault Circuit Interrupter (GFCI) protection must be installed in accordance with the *National Electrical Code* (NEC) and current Virginia Occupational Safety and Health Agency (VOSH) regulations. No person shall enter a confined space without training, permits and authorization. Fall protection is required whenever an employee is exposed to a fall six feet or greater.

- 37. NON-DISCRIMINATION OF CONTRACTORS: A Bidder, Offeror, or Contractor shall not be discriminated against in the solicitation or award of this contract because of race, religion, color, sex, national origin, age, disability, faith-based organizational status, any other basis prohibited by state law relating to discrimination in employment or because the Bidder or Offeror employs ex-offenders unless the state agency, department or institution has made a written determination that employing ex-offenders on the specific contract is not in its best interest. If the award of this contract is made to a faith-based organization and an individual, who applies for or receives goods, services, or disbursements provided pursuant to this contract objects to the religious character of the faith-based organization from which the individual receives or would receive goods, services, or disbursements, the public body shall offer the individual, within a reasonable period of time after the date of his objection, access to equivalent goods, services, or disbursements from an alternative provider.
- **38. eVA Business-To-Government Vendor Registration:** The eVA Internet electronic procurement solution, web site portal www.eVA.virginia.gov streamlines and automates government purchasing activities in the Commonwealth. The eVA portal is the gateway for vendors to conduct business with state agencies and public bodies. All vendors desiring to provide goods and/or services to the Commonwealth shall participate in the eVA Internet e-procurement solution either through the eVA Basic Vendor Registration Service or eVA Premium Vendor Registration Service. All bidders or offerors must register in eVA; failure to register will result in the bid/proposal being rejected.
 - a. eVA Basic Vendor Registration Service: \$25 Annual Registration Fee plus the appropriate order Transaction Fee specified below. eVA Basic Vendor Registration Service includes electronic order receipt, vendor catalog posting, on-line registration, electronic bidding, and the ability to research historical procurement data available in the eVA purchase transaction data warehouse.
 - b. eVA Premium Vendor Registration Service: \$25 Annual Registration Fee plus the appropriate order Transaction Fee specified below. Eva Premium Vendor Registration Service includes all benefits of the eVA Basic Vendor Registration Service plus automatic email or fax notification of solicitations and amendments,
 - b. For orders issued prior to August 16, 2006, the Vendor Transaction Fee is 1%, capped at a maximum of \$500 per order,
 - d. For orders issued August 16, 2006 and after, the Vendor Transaction Fee is:
- (i) DMBE-certified Small Business: 1%, capped at \$500 per order.
- (ii) Businesses that are not DMBE-certified Small Business: 1% capped at \$1500 per order.

ATTACHMENT A GENERAL TERMS AND CONDITIONS

39. SMALL, WOMEN-OWNED AND MINORITY BUSINESS REPORTING:

It is the intent of VDOT to promote the use of small, women-owned and minority owned businesses (SWAM). Where it is practicable for any portion of this contract to be subcontracted to other suppliers, the Contractor agrees to furnish the contract officer for this solicitation a monthly progress report with the following information:

Contract No
Total dollars paid to small business \$
Total dollars paid to women-owned business \$
Total dollars paid to minority business \$

40. AWARD TO OTHER THAN THE LOWEST PRICED BIDDERS(S): An award(s) will be made to the lowest responsive and responsible Bidders(s) however; the award may be made to a reasonably priced minority or woman-owned Bidder(s) that is other than the lowest priced Bidders(s) when such purchases are made under a remedial procurement plan established in accordance with guidelines proscribed by the Department of Minority Business Enterprise (DMBE). Evaluation will be based on net prices. Unit prices, extensions and grand total must be shown. In case of arithmetic errors, the unit price will govern. If cash discount for prompt payment is offered, it must be clearly shown in the space provided. Discounts for prompt payment will not be considered in making awards. The right is reserved to make a separate award of each item, a group of items or all items, and to make an award either in whole or in part, whichever is deemed in the best interest of the Commonwealth.

The State reserves the right to reject any and all bids in whole or in part, to waive any informality, and to delete items prior to making an award.

Revised 6/16/06

ATTACHMENT B SPECIAL TERMS AND CONDITIONS

1. INTELLECTUAL PROPERTY RIGHTS:

All documents, which for the purpose of the contract are defined to include, but not be limited to, reports, plans, subject data ("subject data" is defined as all information, whether or not copyrighted, that is compiled or delivered or specified to be compiled or delivered under this contract), drawings, studies, specifications, memoranda, estimates and computations secured by and for the Contractor in the prosecution of the resultant contract, shall become and remain the property of VDOT during and upon termination or completion of the work. VDOT shall have the right to use such documents for any public purpose without compensation to the Contractor, other than as hereinafter provided. If VDOT uses the documents for a purpose other than that for which this contract is executed, such use shall be at the risk of VDOT.

Except for its own internal use, the Contractor shall not publish or reproduce documents, in whole or in part in any manner or form, nor shall the Contractor authorize others to do so without the written consent of VDOT.

VDOT reserves the right to publish initially all documents. The Contractor shall not release or publish any documents without the prior written approval of the Natural Resource Program Manager in VDOT's Central Office. Neither the Contractor, nor any subcontractor or any agents, employees nor subcontractors thereof, shall publish, participate in the publication of, or make oral presentations regarding any documents, information or material relating to any project Task Order, either during or after the term of this contract, without specific prior written consent of the Natural Resource Program Manager in VDOT's Central Office. Any releases to the news media must be approved in writing by, and released through VDOT's Public Affairs Division, after written approval by the Natural Resource Program Manager in VDOT's Central Office.

No documents produced as part of this Agreement, and in whole or part with public funds, shall be copyrighted by the Contractor. If a project uses federal funds, any final report shall contain the following:

- An acknowledgment, "Prepared in cooperation with the U.S Department of Transportation, Federal Highway Administration and the Virginia Department of Transportation";
- B. A disclaimer, "The contents of this report reflect the view of the Contractor/Consultant who is responsible for the facts and the accuracy of the data presented herein. The contents do not necessarily reflect the official views or policies of the Federal Highway Administration or the Virginia Department of Transportation. This report does not constitute a standard, specification or regulation";
- C. A statement, if published by either VDOT or the Contractor/Consultant, giving credit to all participating agencies. In the event VDOT does not subscribe to the conclusions of the report, the following statement shall be added: "The opinions, findings, and conclusions expressed in this publication are those of the authors and do not necessarily represent those of the Virginia Department of Transportation."

ATTACHMENT B SPECIAL TERMS AND CONDITIONS

- 2. Changes to the rates on the Price Schedule may only occur annually on the anniversary date of contract execution. Said rates may be revised by mutual agreement of VDOT and the Contractor sixty (60) days prior to the contract anniversary execution date under the terms and conditions of the original contract except as stated in a. and b. below. The Contractor shall convey (in writing) its request to raise/lower prices to the Department no later than 60 days prior to the anniversary date of the contract. Applications for price increases shall be substantiated in writing with the request. VDOT shall have sole discretion in its decision to allow price increases.
 - A. If VDOT elects to exercise the option to increase rates for an additional oneyear period (contract year #2), the contract price(s) for the increase shall not exceed the contract price(s) of the original contract increased/decreased by more than the percentage increase/decrease of the Services Category of the CPI-W section of the Consumer Price Index of the United States Bureau of Labor Statistics for the latest twelve months for which statistics are available.
 - B. If during the first one-year rate increase, VDOT elects to exercise the option to increase rates in the contract for the second additional one-year period (contract year #3), the contract price(s) for the second additional increase shall not exceed the contract price(s) of the first rate adjustment increased/decreased by more than the percentage increase/decrease of the Services Category of the CPI-W section of the Consumer Price Index of the United States Bureau of Labor Statistics for the latest twelve months for which statistics are available.
- 3. VDOT requires any and all appropriate licensure, certification, and/or credentials required for each individual Task Order. Contractor must submit copies of appropriate licensure, certification, and/or credentials with the response to any Task Order.
- 4. INSURANCE COVERAGES AND LIMITS REQUIRED:

Employer's Liability: \$1,000,000.

- 5. SWAM Reporting and Delivery Requirements: The Contractor shall provide to VDOT, in a form as required by VDOT, documentation that the Contractor has utilized SWAM in accordance with the Contractor's SWAM utilization plan (<u>Attachment C</u>). Said documentation shall be provided semi-annually or as required by VDOT.
- 6. NO ADDITIONAL USERS OF CONTRACT: It is VDOT's intent, on behalf of the Secretary of Transportation and all agencies/facilities within the Transportation Secretariat (to include VDOT, Virginia Department of Rail and Public Transportation, Virginia Department of Aviation, Virginia Department of Motor Vehicles, the Virginia Port Authority and the Chesapeake Bay Bridge-Tunnel), access to VDOT agreements and to provide Contractors with opportunities to do business with these agencies.

To that end, and if agreeable with the Contractor, the following agencies within the Transportation Secretariat (to include VDOT, Virginia Department of Rail and Public Transportation, Virginia Department of Aviation, Virginia Department of Motor Vehicles and the Virginia Port Authority) may have access to any agreement resulting from this solicitation.

ATTACHMENT B SPECIAL TERMS AND CONDITIONS

- 7. ADVERTISEMENT: In the event a contract is awarded for supplies, equipment, or services resulting from this proposal, no indication of such sales or services to the Department of Transportation will be used in product literature or advertising without prior written approval and approval from VDOT.
- **8. ANNOUNCEMENT OF AWARD:** Upon the award or the announcement of the decision to award a contract as a result of this solicitation, the VDOT Administrative Services Division will publicly post such notice on Public Posting Board in the 1st Floor Conference Room of 1201 East Broad Street for a minimum of 10 days.
- 9. CLAIMS: The Contractor shall be responsible for resolution of any and all claims resulting from work performed under this contract. Claims made to VDOT under this contract will be referred to the Contractor for handling. Failure to properly respond to and resolve property damage and claims constitutes unsatisfactory performance and may result in cancellation of the contract.
- 10. CONTRACTOR'S TITLE TO MATERIALS: No materials or supplies for the work shall be purchased by the Contractor or by any Sub-Contractor subject to any chattel mortgage or under a conditional sales or other agreement by which an interest is retained by the seller. The Contractor warrants that he has clear title to all materials and supplies for which he invoices for payment.

11. CONTRACTOR'S QUALIFICATIONS/RESPONSIBILITIES:

- A. Contractor agrees that competent, experienced and qualified staff properly trained and certified for the type of work described in this RFP shall perform all work.
- B. The Contractor shall assign a person as the Contractor's Representative who will have the authority to execute this contract work. The person's name and phone number and an alternate representative's name and phone number shall be provided to VDOT in the Offeror's proposal, or within ten (10) days following award of the contract.
- **12. DAMAGES:** It is the Contractor's responsibility to repair any property damage caused in the performance of this contract. Repairs will be made to VDOT's satisfaction.
- of the Commonwealth of Virginia to contribute to the establishment, preservation, and strengthening of small businesses and businesses owned by women and minorities and to encourage their participation in State procurement activities. The Commonwealth of Virginia encourages Offerors to provide for the participation of small businesses owned by women and minorities through partnerships, joint ventures, subcontract and other contractual opportunities. Submission of a report for utilizing the goods and services of such businesses and plans for involvement on this contract is required. By submitting a proposal, Offerors certify that all information that is provided in response to this RFP is true and accurate. All information requested by this RFP on the ownership, utilization, and planned involvement of small business, women-owned business and minority-owned business must be submitted. In order to be considered for selection, the primary Offeror shall complete and include a copy of Attachment C with their proposal.

ATTACHMENT B SPECIAL TERMS AND CONDITIONS

- 15. **MANNER OF CONDUCTING WORK AT JOB SITE:** All work shall be performed according to the standard of industry and to the complete satisfaction of VDOT.
 - a. Personnel used by the Contractor for the performance of this work shall be properly trained and qualified for work of this type to the satisfaction of VDOT and shall possess any required licenses, certifications, and qualifications.
 - c. The Contractor shall be responsible for the conduct of all personnel while at the job site. All personnel involved with the work shall obey all rules and regulations of VDOT.
 - d. Sexual Harassment of any employee, VDOT or Contractor, will not be tolerated and is to be reported immediately to the VDOT Representative.

All work to be conducted by the Contractor in any facility shall be coordinated in advance with the VDOT Project Manager. The Contractor shall coordinate his/her work efforts with (if applicable) other existing Contractor/agency work efforts through the VDOT Project Manager. All Contractor work shall take place on non-holiday weekdays between the hours of 8:00 A.M. and 5:00 P.M, unless otherwise approved by the VDOT Project Manager.

- POLICY OF EQUAL EMPLOYMENT: VDOT is an equal opportunity/affirmative action employer. Women, Minorities, persons with disabilities are encouraged to apply. VDOT encourages all vendors to establish and maintain a policy to insure equal opportunity employment. To that end, Offerors should submit along with their proposals, their policy of equal employment.
- 17. PROPOSAL ACCEPTANCE PERIOD: The proposal shall be binding upon the Offeror for one hundred-twenty (120) days following the proposal due date. If the proposal is not withdrawn at that time, it remains in effect until an award is made or the solicitation is canceled. Every effort will be made by VDOT to provide status information during the selection process.
- 18. CONTRACTOR RESPONSIBILITIES: All refuse brought onto a site or private property will be removed and properly discarded by the Contractor. All property conditions will be reclaimed according to their pre-investigation conditions unless otherwise agreed to by the property owner and by VDOT.
- 19. The Contractor shall be responsible both directly and through its Sub-Contractor(s), to take every precaution at all times for the protection of persons and property that may be affected by the Contractor's operation in connection with the work. The Contractor shall be solely responsible for initiating, maintaining, and supervising all safety precautions and programs in connection with the work. The provisions of all rules and regulations governing safety as adopted by the Safety Codes Commission of the Commonwealth of Virginia, issued by the Department of Labor and Industry under Title 40.1 of the Code of Virginia shall apply to all work under this contract.
- **20. PROPOSAL PRICES:** Proposed hourly rates shall not change for work performed on a weekend, night work, or for any hours worked beyond a normal 40-hour week.

ATTACHMENT B SPECIAL TERMS AND CONDITIONS

- 21. SUBCONTRACTORS: No portion of the work shall be subcontracted without prior written consent of VDOT. In the event that the Contractor desires to subcontract some part of the work specified herein, the Contractor shall furnish VDOT with the names, qualifications and experience of their proposed Sub-Contractors in writing. The Contractor shall, however, remain fully liable and responsible for the work to be done by its Sub-Contractor(s) and shall assure compliance with all requirements of the contract. No Sub-Contractor will be allowed to start work until the VDOT Representative has received a copy of their Certificate of Insurance with the appropriate liabilities and coverage's and provided the Contractor and sub-contractor with written approval.
- **TERM OF CONTRACT**: The contract term shall be for a period of ONE (1) year with, at VDOT's option, two (2) additional one (1) year renewals. The effective date of the contract will be determined at time of award.
- **23. AMENDMENTS:** Any changes to this contract shall be made in writing in the form of an Amendment and agreed to in writing by both parties.
- 24. RENEWALS: If the contract is renewed for Year 2, work will include Baseline data collection for TAMS contracts 7 and 8, and performance data collection for TAMS contracts 3, 4, 5 and 6. An additional cycle of performance data collection for TAMS contract 1 may also be included. If the contract is renewed for a third year, work will include Performance data for TAMS contracts 7 and 8. It may also include a second cycle of RCA data collection.
- 25. TERMINATION: This contract may be terminated if the contractor fails to provide services in a professional manner and in accordance with applicable laws, regulations or bid provisions, solely as determined by VDOT and, upon receipt of notice from VDOT, does not correct the deficiency within a reasonable period of time (not to exceed ten (10) calendar days unless otherwise agreed to by both parties) VDOT reserves the right to terminate the contract by giving written notice to the contractor. Upon termination VDOT may procure the services from another contractor in accordance with the terms of Paragraph 20, General Terms and Conditions. This contract may also be terminated as follows:
 - A. If VDOT no longer requires the services described in this RFP, VDOT may cancel the contract at any time without penalty upon 90 days notice to the contractor. The Administrative Services Division will give notice of termination.
- **26. AVAILABILITY OF FUNDS:** By signing this proposal the Offeror agrees that VDOT shall be bound only to the extent of the funds available or budgeted for the particular function or which may hereafter become available for the purpose of any resultant contract.
- **26. PERSONNEL APPROVAL:** VDOT reserves the right to approve any personnel or subcontractors proposed for the work described in this RFP and/or any subsequent contract resulting from this RFP. VDOT will provide written justification to the Contractor when approval is not granted.
- **27. WRITTEN APPROVAL:** VDOT will provide the Contractor and/or subcontractors with copies of all written approvals.

ATTACHMENT B SPECIAL TERMS AND CONDITIONS

28. USE OF SMALL, WOMEN OR MINORITY OWNED BUSINESS (SWAM):

It is the policy of the Virginia Department of Transportation to foster the utilization of **SWAM** firms in all its procurement activities. Accordingly, Offerors shall make efforts to ensure **SWAM** firms have the maximum practicable opportunity to compete for subcontract work in connection with this contract. Although there is no Disadvantaged Business Enterprise (DBE) goal for this contract, VDOT desires that **SWAM** firms are included at a level of 10% on this contract. Qualification to participate on this contract will be partially based on proposed **SWAM** utilization. The inclusion of **SWAM** vendors may result in as many as ten (10) points in scoring.

The Department of Transportation has an overall aspirational goal to include 40% participation of **SWAM** businesses in all aspects of procurement. The term **SWAM** refers to businesses that meet the standard established by the Virginia Department of Minority Business Enterprise (VDMBE) for small businesses or businesses that are at least 51% owned, managed, and controlled by a female or minority entity. "Minority" includes: African-American, Hispanic, Native Americans, Eskimos and Aleuts, Asian-Pacific, and subcontinent Asian. It does not include those of European or Middle-Eastern descent. Individuals must be legal residents of the U.S.A.

VDOT is also committed to enhancing the use of DBE firms in VDOT contracting where federal funds are used. A DBE is a firm that is owned, managed and controlled at a level of at least 51% by a minority or female entity who has been "certified" by the VDMBE.

VDOT requires specific data regarding the firms attempting to participate in VDOT contracts. This data must be provided on the enclosed Planned **SWAM**/DBE Participation Data Sheet (<u>Attachment D</u>).

The **SWAM** offeror must be certified by VDMBE prior to award of any contract. Scoring credit will be given for work reported to be performed by certified **SWAM** vendors. A **SWAM** vendor must perform or exercise responsibility for at least 30% of the total cost of its contract with its own forces.

DBE certification entitles consultants/vendors to participate in the VDOT **SWAM** program. However, this certification does not guarantee that the firm will obtain VDOT work nor does it attest to the firm's abilities to perform any particular work.

- **29. eVA Business-To-Government Contracts and Orders:** The solicitation/contract will result in one (1) annual purchase order for RCA, and one (1) purchase order each for each Tams project per year with the eVA transaction fee specified below assessed for each order.
 - a. For orders issued prior to August 16, 2006, the Vendor Transaction Fee is 1%, capped at a maximum of \$500 per order.

PIM 98-020

- b. For orders issued August 16, 2006 and after, the Vendor Transaction Fee is:
 - (i) DMBE-certified Small Businesses: 1%, Capped at \$500 per order.
 - (ii) Businesses that are <u>not</u> DMBE-certified Small Businesses: 1%, Capped at \$1,500 per order.

The eVA transaction fee will be assessed approximately 30 days after each purchase order is issued. Any adjustments (increases/decreases) will be handled through eVA change orders.

Internet electronic procurement solution, website portal www.eva.state.va.us, streamlines and automates government purchasing activities in the Commonwealth. The portal is the gateway for vendors to conduct business with state agencies and public bodies.

Vendors desiring to provide goods and/or services to the Commonwealth shall participate in the eVA Internet e-procurement solution and agree to comply with the following:

If this solicitation is for a term contract, failure to provide an electronic catalog (price list) or index page catalog for items awarded will be just cause for the Commonwealth to reject your bid/offer or terminate this contract for default. The format of this electronic catalog shall conform to the eVA Catalog Interchange Format (CIF) Specification that can be accessed and downloaded from www.eVA.virginia.gov. Contractors should email Catalog or Index Page information to eVA-catalog-manager@dgs.virginia.gov.

ATTACHMENT C PLANNED SWAM/DBE PARTICIPATION DATA SHEET

1. PARTICIPATION BY SWAM

- A. Offeror certifies that it () is, () is not a small business concern. For the purpose of the procurement, a SWAM concern, including its affiliates, which is independently owned and operate, is not dominant in the field of operation in which it is contracting and can further qualify under the criteria concerning number of employees, average annual receipts, or other criteria, as prescribed by the Virginia Department of Minority Business Enterprises (DMBE).
- B. List SWAM businesses with which the Offeror proposed to include in this contract.

ATTACHMENT C PLANNED SWAM/DBE PARTICIPATION DATA SHEET

	SWAM CERTIFIED? Y / D	HONE	FAX	RTIFICATION	#						
	It is the policy of the Commonwe strengthening of SWAM busines	It is the policy of the Commonwealth of Virginia to contribute to the establishment, preservation, and strengthening of SWAM businesses and to encourage their participation in State procurement activities. The Commonwealth encourages Offerors to provide for the participation of SWAM businesses through partnerships, joint ventures, subcontract and other contractual opportunities.									
	SUBCONTRACTOR NAME ADDRESS	PHONE #	SCOPE OF WORK ON CONTRACT	VALUE OF SUB- AGREEME NT	DBE CERTIFI ED	SMALL, WOMAN OF MINORITY?					
	(SAMPLE) I. M. Goode Company 1919 Mockingbird Lane Ourville, Virginia 23668	(804) 222-1234	Hazardous Waste Disposal	123,987	no	Minority					
			TOTAL \$ >>>								
_ _	HE UNDERSIGNED AFFIRMS THA IER KNOWLEDGE AND UNDERST	T THE INFORMATION	ON SUBMITTED ABO	OVE IS TRUE	TO THE BES	T OF HIS OR					

Attachment D Pricing Schedule

TASK 1 (RCA)

Sample Size (# Sites)	Price per Site	QC Additive per Site	Total Price Per Site	Total Price
10,760				
each additional (up to a				
maximum total of			į	
12,000)		<u> </u>		

TASK 2 (TAMS PERFORMANCE MONITORING)

Year 1

TAMS Contract	Description	Total Mileage	Number of Sites	Price Per Site	Total Price
1	I-64: I-295 to HRBT	68			
Performance					
2	I-64 from I-288 to I-	88.56			
Performance	81				
5	I-64 from HRBT to	90.42	904 Sites		
Baseline	End, I-264,I-464, I- 564, I-664				
6	I-81 from	234.13	2341 Sites		
Baseline	Roanoke/Botetourt				
	CL to VA/WV State				
	line, I-64 from WV				
	State line to I-81				

Year 2

TAMS Contract	Description	Total Mileage	Number of Sites	Price Per Site	Total Price
1	I-64: I-295 to HRBT	68			
Performance					
3	I-81 from VA/TN	214.92			
Performance	State line to Roanoke/Botetourt CL & I-581, I-77				
4 Performance	I-95, I-85, I-64, I-295, Rte 288 Richmond	261.09			
5 Performance	Dist I-64 from HRBT to End, I-264,I-464, I- 564, I-664	90.42			

6 Performance	I-81 from Roanoke/Botetourt CL to VA/Wva State line, I-64 from WV State line to I-81	234,13	
7 Baseline	I-66 from I-81 to DC, Dulles Toll Road, Fairfax Pky, Jack Herrity Pkwy	92.82	928 Sites
8 Baseline	I-95 from I-295 to DC, I-495 , I-395	143.27	1433 Sites

Note: The Year 2 performance data for TAMS contract 1 is an option that may be exercised by VDOT; VDOT will provide the Contractor with 8 weeks notice if this is to be required.

Year 3

TAMS Contract	Description	Total Mileage	Number of Sites	Price Per Site	Total Price
7	I-66 from I-81 to DC,	92.82			
Performance	Dulles Toll Road, Fairfax Pky, Jack Herrity Pkwy				
8 Performance	I-95 from I-295 to DC, I-495 , I-395	143.27			

Attachment E

DATE	SCOPE OF WORK		SCOPE OF WORK	The state of the s						A CONTRACTOR OF THE STATE OF TH			
MONTH/ YEAR	CONTRACT NO.		SUBCONTRACT COMPLETE	YES NO									
SHEET	NON - SWAM/ DBE	- SWAM/ DBE	PAID TO DATE	SUBCONTRACT AMOUNT									
STOR		NON -	PAID THIS MONTH	DATE PAID									
CONTRACTOR/ SUBCONTRACTOR		PROJECT NAME DBE	PAID TO DATE	SUBCONTRACT AMOUNT				A CANADA MANAGA					
CONTRACT			PAID THIS MONTH	DATE PAID			A Land Command and		1000 PT 1000 P				
L		SWAM	PAID TO DATE	SUBCONTRACT AMOUNT	\$56,500	\$84,400		The state of the s			The state of the s		
		8	PAID THIS MONTH	DATE PAID	\$3,500	6/15/2006						11756174	
MONTHLY SWAM / DBE REPORT		VENDOR NAME	ADDRESS PHONE/ FAX NUMBER	SWAM, DBE I.D.#, Tax I.D.#	ABC Company, Inc. 1000 Maple Street	Curville, Va. 23558 (804) 222-1234/ fax 222-2345 Swam No. U98765							